

G1 CH,N

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 10:12:41 FILE 'REGISTRY'
 SAMPLE SCREEN SEARCH COMPLETED - 50 TO ITERATE

100.0% PROCESSED 50 ITERATIONS 4 ANSWERS
 SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**
 PROJECTED ITERATIONS: 576 TO 1424
 PROJECTED ANSWERS: 4 TO 200

L2 4 SEA SSS SAM L1

=> s l1 sss full

FULL SEARCH INITIATED 10:12:48 FILE 'REGISTRY'
 FULL SCREEN SEARCH COMPLETED - 911 TO ITERATE

100.0% PROCESSED 911 ITERATIONS 102 ANSWERS
 SEARCH TIME: 00.00.01

L3 102 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	172.10	172.31

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FILE LAST UPDATED: 4 Feb 2007 (20070204/ED)

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L4 1 L3

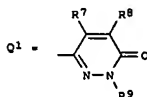
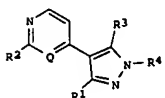
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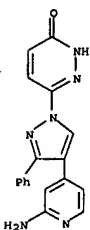
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN
 ACCESSION NUMBER: 2004:287841 CAPLUS
 DOCUMENT NUMBER: 140:321349
 TITLE: Preparation of pyrazole derivatives as p38 MAP kinase inhibitors and cytokine production inhibitors
 INVENTOR(S): Hagihara, Masahiko; Shibakawa, Nobuhiko; Nishihara, Masamichi; Shirai, Toshiyuki; Shimizu, Motohisa; Masagawa, Tohru; Tokunaga, Yasunori; Suzuki, Naoto; Wada, Yukinori
 PATENT ASSIGNEE(S): Ube Industries, Ltd., Japan
 SOURCE: PCT Int. Appl., 276 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: Japanese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004029043	A1	20040408	WO 2003-JP12254	20030925
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TW, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MM, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TO				
CA 2500225	A1	20040408	CA 2003-2500225	20030925
AU 2003266617	A1	20040419	AU 2003-266617	20030925
EP 1553096	A1	20050713	EP 2003-798497	20030925
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
CN 1684953	A	20051019	CN 2003-822760	20030925
US 2006063934	A1	20060323	US 2005-528994	20050324
JP 2002-279385 A 20020925				
WO 2003-JP12254 W 20030925				

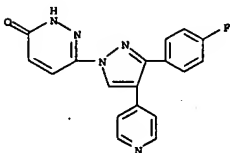
PRIORITY APPLN. INFO.:
 OTHER SOURCE(S): HARPAT 140:321349
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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)
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 677319-22-1P 677319-24-3P 677319-26-5P
 677319-28-7P 677319-30-1P 677319-32-3P
 677319-34-5P 677319-36-7P 677319-38-9P
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 677319-52-7P 677319-54-9P 677319-56-1P
 677319-58-3P 677319-60-7P 677319-62-9P
 677319-64-1P
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (prepn. of pyrazole derivs. as p38 MAP kinase inhibitors and cytokine prodn. inhibitors)
 RN 677317-98-5P CAPLUS
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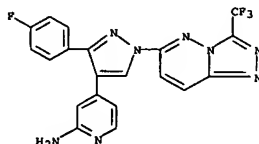
RN 677318-00-2 CAPLUS
 CN 3(2H)-Pyridazinone, 6-[3-(4-fluorophenyl)-4-(4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)



RN 677318-02-4 CAPLUS
 CN 3(2H)-Pyridazinone, 4-amino-6-[3-(4-fluorophenyl)-4-(4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

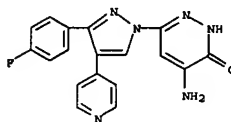
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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)
 AB The title compds. I [R1 is optionally substituted phenyl; R2 is H, halogeno, alkyl, alkoxy, alkylthio, alkylsulfinyl, alkylsulfonyl, or substituted amino; Q is CH or N; R3 is H, alkyl, or amino; and R4 is a group represented by the general formula Q1, etc.; R7 is H or alkyl; R8 is H, alkyl, or substituted amino; R9 is H or alkyl] are prepared
 of this invention in vitro showed IC50 values of 0.2 nM to 8.8 nM against p38 MAP kinase. Formulations are given.
 IT 677318-82-0P
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (preparation of pyrazole derivs. as p38 MAP kinase inhibitors and cytokine production inhibitors)
 RN 677318-82-0 CAPLUS
 CN 2-Pyridinamine, 4-[3-(4-fluorophenyl)-1-[3-(trifluoromethyl)-1,2,4-triazolo[4,3-b]pyridazin-6-yl]-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

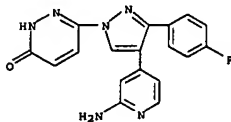


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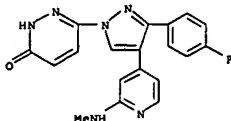
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-04-6 CAPLUS
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)



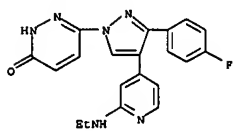
RN 677318-06-8 CAPLUS
 CN 3(2H)-Pyridazinone, 6-[3-(4-fluorophenyl)-4-[2-(methylamino)-4-pyridinyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)



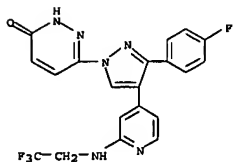
RN 677318-08-0 CAPLUS
 CN 3(2H)-Pyridazinone, 6-[4-[2-(ethylamino)-4-pyridinyl]-3-(4-fluorophenyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

02/05/2007

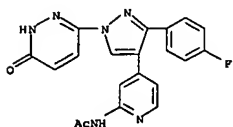
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-10-4 CAPLUS
CN 3(2H)-Pyridazinone, 6-[3-(4-fluorophenyl)-4-[(2,2,2-trifluoroethyl)amino]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

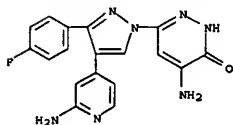


RN 677318-12-6 CAPLUS
CN Acetamide,
N-[4-[(1,6-dihydro-6-oxo-3-pyridazinyl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

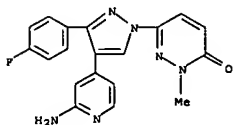


RN 677318-14-8 CAPLUS
CN Carbamic acid,
[4-[(1,6-dihydro-6-oxo-3-pyridazinyl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]-, methyl ester (9CI) (CA INDEX NAME)

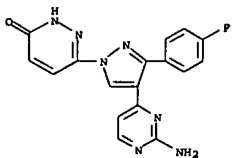
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-22-8 CAPLUS
CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-2-methyl- (9CI) (CA INDEX NAME)

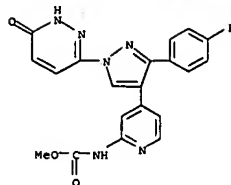


RN 677318-24-0 CAPLUS
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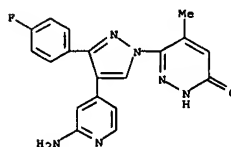


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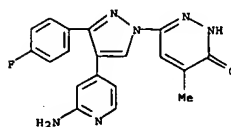
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-16-0 CAPLUS
CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-5-methyl- (9CI) (CA INDEX NAME)

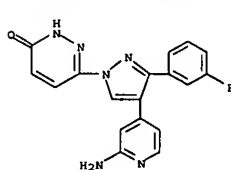


RN 677318-18-2 CAPLUS
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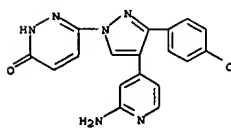


RN 677318-20-6 CAPLUS
CN 3(2H)-Pyridazinone,
4-amino-6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

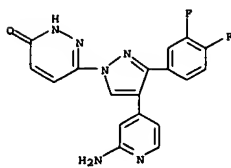
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-28-4 CAPLUS
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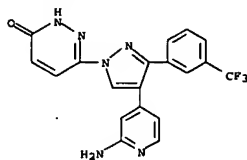


RN 677318-30-8 CAPLUS
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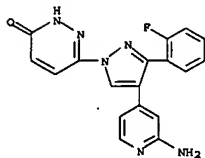


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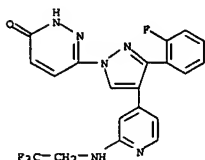
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



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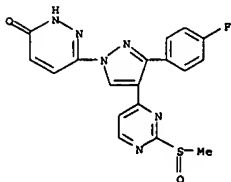


RN 677318-36-4 CAPLUS
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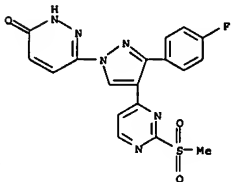


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CN Acetamide, N-[4-[1-(1,6-dihydro-6-oxo-3-pyridazinyl)-3-(2-fluorophenyl)-1H-

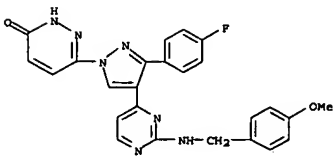
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)
CN 3(2H)-Pyridazinone, 6-[3-(4-fluorophenyl)-4-[2-(methylsulfonyl)-4-pyrimidinyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)



RN 677318-47-7 CAPLUS
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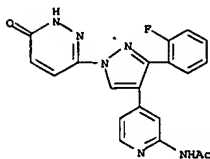
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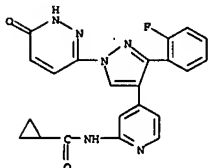
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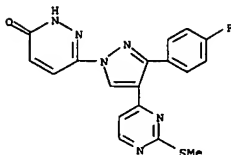
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)
pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 677318-41-1 CAPLUS
CN Cyclopropanecarboxamide, N-[4-[1-(1,6-dihydro-6-oxo-3-pyridazinyl)-3-(2-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

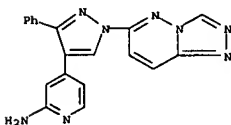


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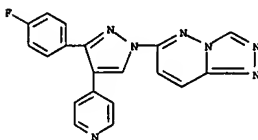


RN 677318-45-5 CAPLUS

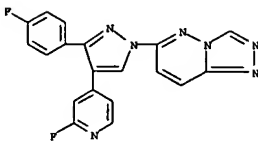
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)
CN 2-Pyridinamine, 4-[3-phenyl-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)



RN 677318-54-6 CAPLUS
CN 1,2,4-Triazolo[4,3-b]pyridazine, 6-[3-(4-fluorophenyl)-4-(4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)



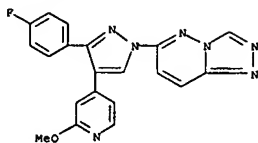
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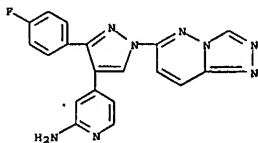
RN 677318-58-0 CAPLUS
CN 1,2,4-Triazolo[4,3-b]pyridazine, 6-[3-(4-fluorophenyl)-4-(2-methoxy-4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

02/05/2007

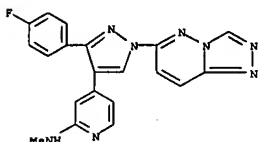
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-60-0 CAPLUS
CN 2-Pyridinamine,
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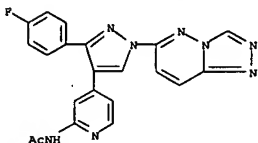


RN 677318-62-6 CAPLUS
CN 2-Pyridinamine,
4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-N-methyl- (9CI) (CA INDEX NAME)

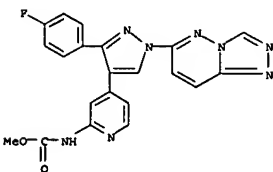


RN 677318-64-8 CAPLUS
CN 2-Pyridinamine, N-ethyl-4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

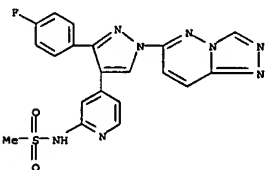
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-72-8 CAPLUS
CN Carbamic acid,
4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl-, methyl ester (9CI) (CA INDEX NAME)

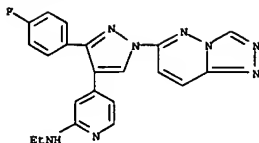


RN 677318-74-0 CAPLUS
CN Methanesulfonamide, N-[4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

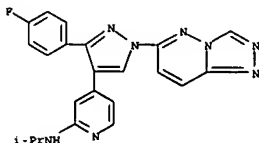


RN 677318-76-2 CAPLUS
CN 2-Pyridinamine,
4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-N-(1-phenylethyl)- (9CI) (CA INDEX NAME)

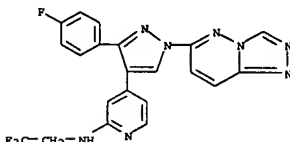
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-66-0 CAPLUS
CN 2-Pyridinamine,
4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-N-(1-methylethyl)- (9CI) (CA INDEX NAME)

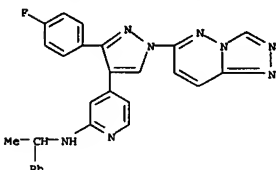


RN 677318-68-2 CAPLUS
CN 2-Pyridinamine,
4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-N-(2,2,2-trifluoroethyl)- (9CI) (CA INDEX NAME)

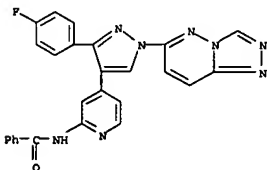


RN 677318-70-6 CAPLUS
CN Acetamide, N-[4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

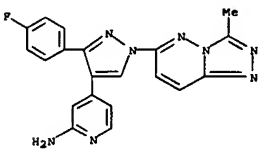
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-78-4 CAPLUS
CN Benzamide, N-[4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

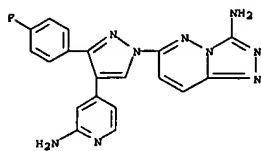


RN 677318-80-8 CAPLUS
CN 2-Pyridinamine, 4-[3-(4-fluorophenyl)-1-(3-methyl-1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

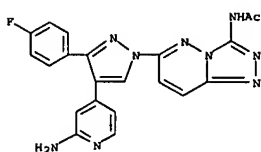


RN 677318-84-2 CAPLUS
CN 1,2,4-Triazolo[4,3-b]pyridazin-3-amine, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

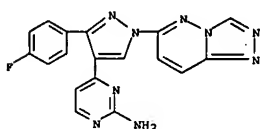
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-86-4 CAPLUS
CN Acetamide, N-[6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-1,2,4-triazolo[4,3-b]pyridazin-3-yl]- (9CI) (CA INDEX NAME)

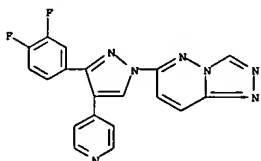


RN 677318-88-6 CAPLUS
CN 2-Pyrimidinamine,
4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

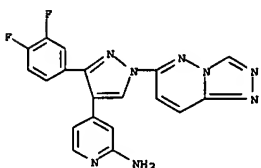


RN 677318-90-0 CAPLUS
CN 1,2,4-Triazolo[4,3-b]pyridazine,
6-[3-(3-fluorophenyl)-4-(4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

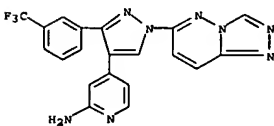
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-98-8 CAPLUS
CN 2-Pyridinamine, 4-[3-(3,4-difluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

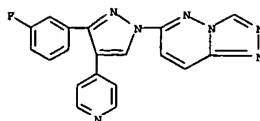


RN 677319-00-5 CAPLUS
CN 2-Pyridinamine, 4-[1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-3-[3-(trifluoromethyl)phenyl]-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

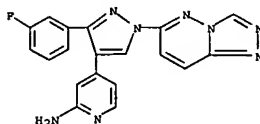


RN 677319-02-7 CAPLUS
CN 2-Pyridinamine,
4-[3-(2-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

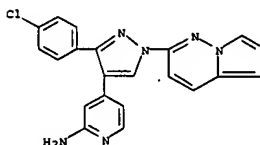
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-92-2 CAPLUS
CN 2-Pyridinamine,
4-[3-(3-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

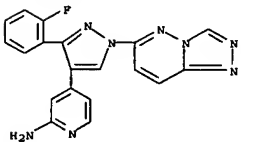


RN 677318-94-4 CAPLUS
CN 2-Pyridinamine,
4-[3-(4-chlorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

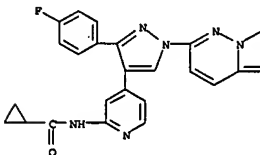


RN 677318-96-6 CAPLUS
CN 1,2,4-Triazolo[4,3-b]pyridazine,
6-[3-(3,4-difluorophenyl)-4-(4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

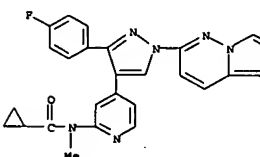
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677319-04-9 CAPLUS
CN Cyclopropanecarboxamide, N-[4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

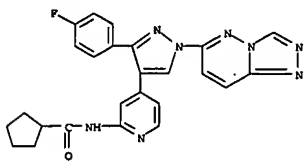


RN 677319-06-1 CAPLUS
CN Cyclopropanecarboxamide, N-[4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]-N-methyl- (9CI) (CA INDEX NAME)

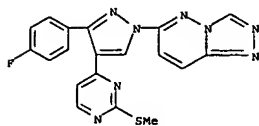


RN 677319-08-3 CAPLUS
CN Cyclopentanecarboxamide, N-[4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

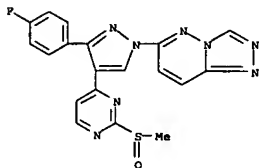
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677319-10-7 CAPLUS
 CN 1,2,4-Triazolo[4,3-b]pyridazine, 6-[3-(4-fluorophenyl)-4-[2-(methylthio)-4-pyrimidinyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)



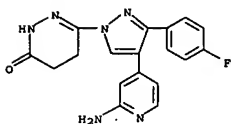
RN 677319-12-9 CAPLUS
 CN 1,2,4-Triazolo[4,3-b]pyridazine, 6-[3-(4-fluorophenyl)-4-[2-(methylsulfinyl)-4-pyrimidinyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)



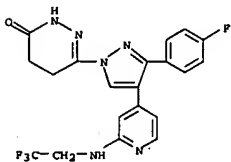
RN 677319-14-1 CAPLUS
 CN 1,2,4-Triazolo[4,3-b]pyridazine, 6-[3-(4-fluorophenyl)-4-[2-(methylsulfonyl)-4-pyrimidinyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

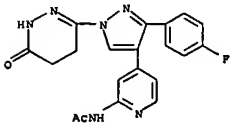
RN 677319-20-9 CAPLUS
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro- (9CI) (CA INDEX NAME)



RN 677319-22-1 CAPLUS
 CN 3(2H)-Pyridazinone, 6-[3-(4-fluorophenyl)-4-[2-[(2,2,2-trifluoroethyl)amino]-4-pyridinyl]-1H-pyrazol-1-yl]-4,5-dihydro- (9CI) (CA INDEX NAME)

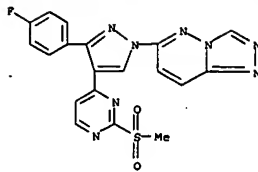


RN 677319-24-3 CAPLUS
 CN Acetamide, N-[4-[3-(4-fluorophenyl)-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

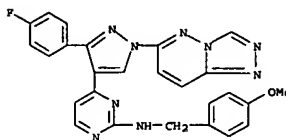


RN 677319-26-5 CAPLUS
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro-5-methyl- (9CI) (CA INDEX NAME)

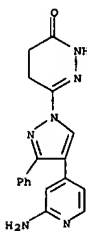
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677319-16-3 CAPLUS
 CN 2-Pyrimidinamine, 4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-N-[(4-methoxyphenyl)methyl]- (9CI) (CA INDEX NAME)

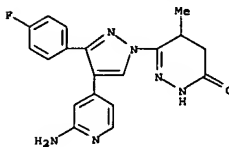


RN 677319-18-5 CAPLUS
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-phenyl-1H-pyrazol-1-yl]-4,5-dihydro- (9CI) (CA INDEX NAME)

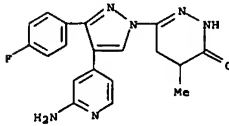


L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

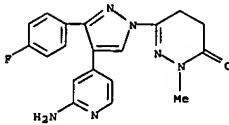
RN 677319-28-7 CAPLUS
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro-4-methyl- (9CI) (CA INDEX NAME)



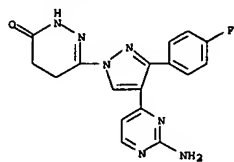
RN 677319-30-1 CAPLUS
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro-2-methyl- (9CI) (CA INDEX NAME)



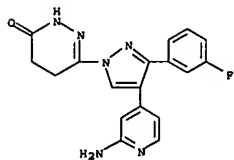
RN 677319-32-3 CAPLUS
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyrimidinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro- (9CI) (CA INDEX NAME)



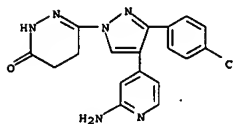
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677319-34-5 CAPLUS
CN 3-(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(3-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro- (9CI) (CA INDEX NAME)

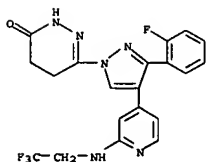


RN 677319-36-7 CAPLUS
CN 3-(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-chlorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro- (9CI) (CA INDEX NAME)

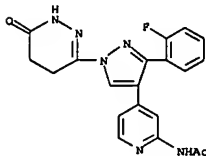


RN 677319-38-9 CAPLUS
CN 3-(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(3,4-difluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro- (9CI) (CA INDEX NAME)

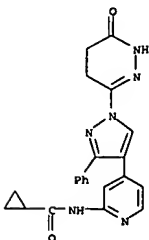
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677319-46-9 CAPLUS
CN Acetamide, N-[4-[3-(2-fluorophenyl)-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

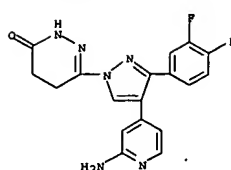


RN 677319-48-1 CAPLUS
CN Cyclopropanecarboxamide, N-[4-[3-phenyl-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

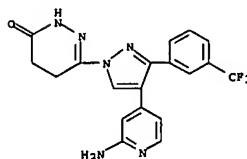


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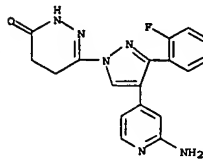
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677319-40-3 CAPLUS
CN 3-(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(3-(trifluoromethyl)phenyl)-1H-pyrazol-1-yl]-4,5-dihydro- (9CI) (CA INDEX NAME)



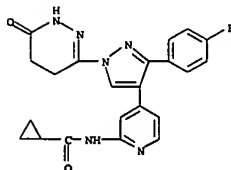
RN 677319-42-5 CAPLUS
CN 3-(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(2-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro- (9CI) (CA INDEX NAME)



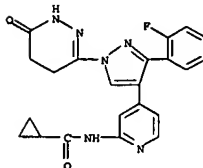
RN 677319-44-7 CAPLUS
CN 3-(2H)-Pyridazinone, 6-[3-(2-fluorophenyl)-4-[2-[(2,2,2-trifluoroethyl)amino]-4-pyridinyl]-1H-pyrazol-1-yl]-4,5-dihydro- (9CI)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

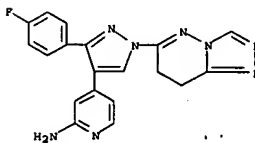
RN 677319-50-5 CAPLUS
CN Cyclopropanecarboxamide, N-[4-[3-(2-fluorophenyl)-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 677319-52-7 CAPLUS
CN Cyclopropanecarboxamide, N-[4-[3-(2-fluorophenyl)-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 677319-54-9 CAPLUS
CN 2-Pyridinamine, 4-[1-(7,8-dihydro-1,2,4-triazolo[4,3-b]pyridazin-6-yl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)



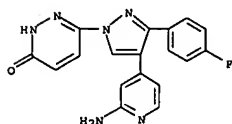
RN 677319-56-1 CAPLUS
CN 3-(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro- (9CI) (CA INDEX NAME)

02/05/2007

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)
pyrazol-1-yl]-, monobenzenesulfonate (9CI) (CA INDEX NAME)

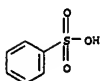
CM 1

CRN 677318-04-6
CMF C18 H13 F N6 O



CM 2

CRN 98-11-3
CMF C6 H6 O3 S



RN 677319-58-3 CAPLUS
CN 3(2H)-Pyridazinone, 6-[3-(4-fluorophenyl)-4-[2-[(2,2,2-trifluoroethyl)amino]-4-pyridinyl]-1H-pyrazol-1-yl]-, sulfate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 677318-10-4
CMF C20 H14 F4 N6 O

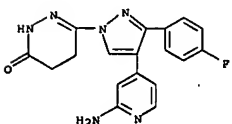
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)
CRN 75-75-2
CMF C H4 O3 S



RN 677319-62-9 CAPLUS
CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro-, monomethanesulfonate (9CI) (CA INDEX NAME)

CM 1

CRN 677319-20-9
CMF C18 H15 F N6 O



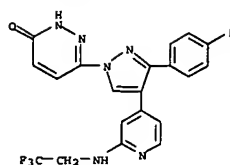
CM 2

CRN 75-75-2
CMF C H4 O3 S



RN 677319-64-1 CAPLUS
CN Acetamide, N-[4-[3-(4-fluorophenyl)-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl]-2-pyridinyl]-, monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



CM 2

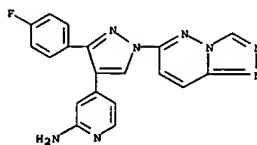
CRN 7664-93-9
CMF H2 O4 S



RN 677319-60-7 CAPLUS
CN 2-Pyridinamine, 4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-, monomethanesulfonate (9CI) (CA INDEX NAME)

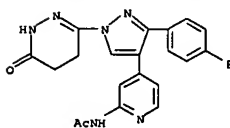
CM 1

CRN 677318-60-4
CMF C19 H13 F N8



CM 2

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

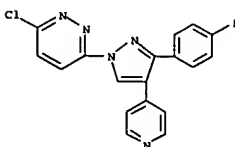


● HCl

IT 677319-68-5P 677319-74-3P 677319-76-5P
677319-84-5P 677319-86-7P 677319-88-9P
677319-90-3P 677319-92-5P 677320-49-9P
677320-51-3P 677320-53-5P 677320-55-7P
677320-57-9P 677320-59-1P 677320-61-5P
677320-63-7P 677320-66-0P 677320-72-8P
677320-74-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of pyrazole derivs. as p38 MAP kinase inhibitors and cytokine production inhibitors)

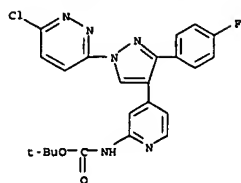
RN 677319-68-5 CAPLUS
CN Pyridazine, 3-chloro-6-[3-(4-fluorophenyl)-4-(4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)



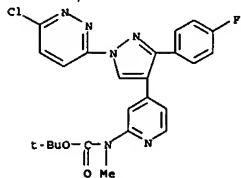
RN 677319-74-3 CAPLUS

CN Carbanic acid, [4-[1-(6-chloro-3-pyridazinyl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

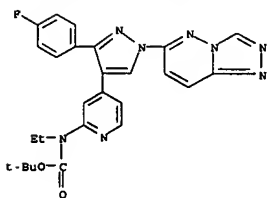


RN 677319-76-5 CAPLUS
 CN Carbamic acid, [4-[(1-(6-chloro-3-pyridazinyl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl)-2-pyridinyl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

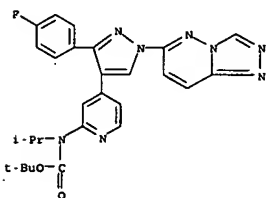


RN 677319-84-5 CAPLUS
 CN Carbamic acid, [4-[(3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl)-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

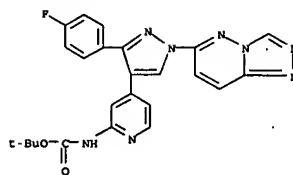


RN 677319-90-3 CAPLUS
 CN Carbamic acid, [4-[(3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl)-2-pyridinyl]-(1-methylethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

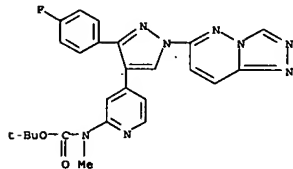


RN 677319-92-5 CAPLUS
 CN Carbamic acid, [4-[(3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl)-2-pyridinyl]-(2,2,2-trifluoroethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

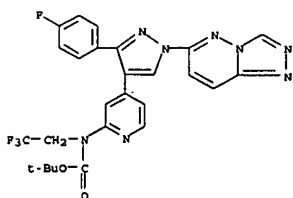


RN 677319-86-7 CAPLUS
 CN Carbamic acid, [4-[(3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl)-2-pyridinyl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

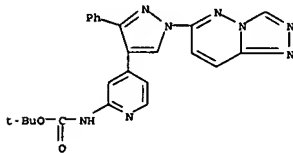


RN 677319-88-9 CAPLUS
 CN Carbamic acid, ethyl [4-[(3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl)-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

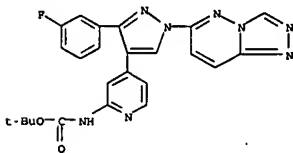
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677320-49-9 CAPLUS
 CN Carbamic acid, [4-[(3-phenyl-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl)-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

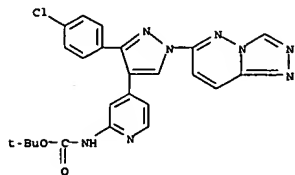


RN 677320-51-3 CAPLUS
 CN Carbamic acid, [4-[(3-(3-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl)-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

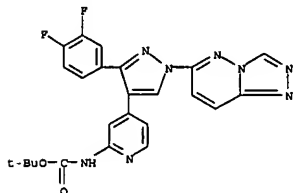


RN 677320-53-5 CAPLUS
 CN Carbamic acid, [4-[(3-(4-chlorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl)-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)
 y1)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



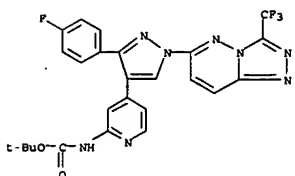
RN 677320-55-7 CAPLUS
 CN Carbamic acid, [4-[3-(3,4-difluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



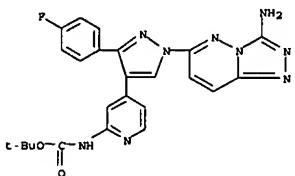
RN 677320-57-9 CAPLUS
 CN Carbamic acid, [4-[1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-3-(3-(trifluoromethyl)phenyl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

RN 677320-63-7 CAPLUS
 CN Carbamic acid, [4-[3-(4-fluorophenyl)-1-[3-(trifluoromethyl)-1,2,4-triazolo[4,3-b]pyridazin-6-yl]-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

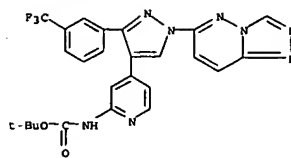


RN 677320-66-0 CAPLUS
 CN Carbamic acid, [4-[1-(3-amino-1,2,4-triazolo[4,3-b]pyridazin-6-yl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

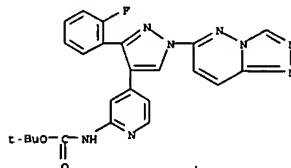


RN 677320-72-8 CAPLUS
 CN Pyridazine, 3-chloro-6-[3-(4-fluorophenyl)-4-(2-(methylthio)-4-pyrimidinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

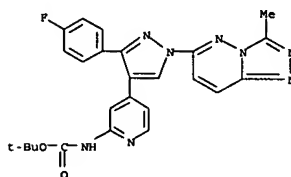
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



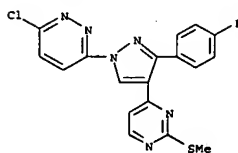
RN 677320-59-1 CAPLUS
 CN Carbamic acid, [4-[3-(2-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



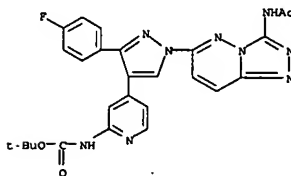
RN 677320-61-5 CAPLUS
 CN Carbamic acid, [4-[3-(4-fluorophenyl)-1-(3-methyl-1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677320-74-0 CAPLUS
 CN Carbamic acid, [4-[1-[3-(acetylamino)-1,2,4-triazolo[4,3-b]pyridazin-6-yl]-3-(4-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



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